

CALIFORNIA
ORICK QUADRANGLE
GRID ZONE "G"

WAR DEPARTMENT
CORPS OF ENGINEERS, U. S. ARMY

FIRST EDITION - 29E 1

CALIFORNIA
ORICK QUADRANGLE
15 MINUTE SERIES
GRID ZONE "G"



FIRST EDITION (29E 1) 1945
Prepared by U. S. Department of Agriculture, Forest Service,
under the direction of the Chief of Engineers, U. S. Army, 1943.
Control by U. S. Coast and Geodetic Survey, U. S. Geological Survey,
and Forest Service.
Topography by Forest Service stereophotogrammetric methods (KEK plotter).
Photography by Forest Service, 1942.
Polyconic projection, 1927 North American datum.

ROAD CLASSIFICATION
Dependable hard-surface, heavy-duty road. U. S. Route 160
Secondary, hard-surface, all-weather road. State Route 90
Dirt road. Lane 4 Lane
More than two lanes indicated by note along road with tick at point of change.

THIS MAP COMPLIES WITH THE NATIONAL STANDARD MAP ACCURACY REQUIREMENTS.

Scale 1:62,500
1 0 1 2 3 Miles
1000 500 0 1000 2000 3000 4000 5000 Yards

CONTOUR INTERVAL 50 FEET
DATUM IS MEAN SEA LEVEL (1929 ADJ.)

FIVE THOUSAND YARD GRID COMPUTED FROM "GRID SYSTEM FOR PROGRESSIVE MAPS
IN THE U. S. ZONE G, U. S. C. & G. S. SPECIAL PUBLICATION NO. 58
TEN THOUSAND FOOT GRID BASED ON CALIFORNIA PLANE COORDINATE SYSTEM, ZONE 1

THE LAST THREE DIGITS OF THE GRID NUMBERS ARE OMITTED

NOTE: OFFICERS USING THIS MAP WILL MARK HEREON CORRECTIONS AND ADDITIONS WHICH COME
TO THEIR ATTENTION AND MAIL DIRECT TO "THE CHIEF OF ENGINEERS, WASHINGTON, D. C."

APPROXIMATE MEAN DECLINATION 1945
ANNUAL MAGNETIC CHANGE 2' DECREASE

USE DIAGRAM ONLY TO OBTAIN NUMERICAL VALUES, TO DETERMINE MAGNETIC
NORTH LINE. CONNECT THE POINT "P" ON THE SOUTH EDGE OF THE
MAP WITH THE VALUE OF THE ANGLE BETWEEN GRID NORTH AND MAGNETIC
NORTH, AS PLOTTED ON THE DEGREE SCALE AT THE NORTH EDGE OF THE MAP.

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COUNTY, FOREST AND STATE PARK BOUNDARIES
ARE PROJECTED FROM BEST AVAILABLE SOURCES

ORICK, CALIF.
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USGS
Historical File
Topographic Division

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